

SUPERSAFE

TECHNICAL SPECIFICATIONS

TECHNICAL DATA		SUPERSAFE R10	SUPERSAFE R11	SUPERSAFE R12
Flooring Type	EN 13845	Safety Flooring	Safety Flooring	Safety Flooring
Warranty*	Commercial	15 years	15 years	15 years
Roll Dimensions	EN ISO 24341	2.0m x 20m	2.0m x 20m	2.0m x 20m
Overall Thickness	EN ISO 24346	2.0mm	2.0mm	2.0mm
Total Weight	EN ISO 23997	2.5kg/m ²	2.6kg/m ²	2.8kg/m ²
Classification (use area)	EN ISO 10874	Commercial: 34 (Very Heavy) Light Industrial: 43 (Heavy)	Commercial: 34 (Very Heavy) Light Industrial: 43 (Heavy)	Commercial: 34 (Very Heavy) Light Industrial: 43 (Heavy)
Residual Indentation	EN ISO 24343 - 1	≤0.10 mm	≤0.10 mm	≤0.10 mm
Wear Resistance	EN 13845	≤10% particles lost over 50,000 cycles	≤10% particles lost over 50,000 cycles	≤10% particles lost over 50,000 cycles
Slip Resistance	EN 13845 AS 4586 A AS 4586 C AS 4586 D	ESb & Esf P3 -- R10	ESb & Esf P4 -- R11	ESb & Esf P5 -- R12
Flexibility	EN ISO 24344 Method A	Pass	Pass	Pass
Dimensional Stability	EN ISO 23999	≤0.4%	≤0.4%	≤0.4%
Chemical Resistance	EN ISO 26987	Good	Good	Good
Colour Fastness	EN ISO 105-B02 Method 3	≥6	≥6	≥6
Reaction to Fire	EN ISO 9239-1 EN 13501-1 EN ISO 11925-2	≥4.5kW/m ² Class Bfl-s1 Pass	≥4.5kW/m ² Class Bfl-s1 Pass	≥4.5kW/m ² Class Bfl-s1 Pass
Electrical Behaviour	EN 1815	≤2kV	≤2kV	≤2kV
Castor Chair	EN ISO 4918	Pass	Pass	Pass
Seam Strength	EN ISO 16906	Pass	Pass	Pass
Thermal Conductivity	EN 10456	0.25 W/m.K	0.25 W/m.K	0.25 W/m.K
TVOC Emissions	EN 16516	Approved	Approved	Approved
CE Marking	EN 14041:2004	Yes	Yes	Yes

Specifications are subject to manufacturing tolerances and may be changed without notice. Colour variation may occur between sample and supplied products due to dye lot tolerances.

*Warranty

The flooring has a 15 year limited warranty for latent manufacturing defects.

The above warranty is subject to the products being specified, installed and maintained in accordance with our recommendations (instructions available on request)



AIRLAY
floorcoverings

AIRLAY FLOORCOVERINGS

Head Office: 91-115 Link Drive, Campbellfield VIC 3061

Phone: (03) 9359 4705 Email: sales@airlay.com.au

AIRLAY.COM.AU